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MOTORTRICYCLE WITH OSCILLATION MECHANISM

CROSS-REFERENCE TO RELATED APPLICATIONS

[0001] The present application claims priority under 35 USC 119 to Japanese Patent Application No. 2002-197423 filed on July 5, 2002 and Japanese Patent Application No. 2002-287344 filed on September 30, 2002, the entire contents thereof is hereby incorporated by reference.

BACKGROUND OF THE INVENTION

Field of the Invention

[0002] The present invention relates to a motortricycle with an oscillation mechanism, more particularly to an engine support structure and a vehicle body frame structure for supporting the engine.

Description of Background Art

[0003] As a motortricycle with an oscillation mechanism, those in which the engine can swing with the rear wheels have been known. For example, Japanese Patent Laid-open No. Sho 59-153674 and Japanese Patent Publication No. Hei 1-23356 have been known. The contents of Japanese Patent Laid-open No. Sho 59-153674 will be described below referring to FIG. 18, and the contents of Japanese Patent Publication No. Hei 1-23356 will be described below referring to FIG. 19.

[0004] A vehicle body frame for a vehicle is known wherein a driving device support frame has a substantially box shape for a seated type four-wheel buggy car. For example, Japanese Utility Model No. 2521705 has been known. The contents of Japanese Utility Model No. 2521705 will be described below referring to FIG. 20 and FIG. 21.